



**DEPARTMENT OF BUILDING SURVEYING  
FACULTY OF ARCHITECTURE, PLANNING AND SURVEYING  
UNIVERSITI TEKNOLOGI MARA  
CAWANGAN PERAK  
KAMPUS SERI ISKANDAR**

**BUILDING CONDITION ASSESSMENT (BCA) AT RUMAH KELUARGA ANGKATAN  
TENTERA BLOK A24 PANGKALAN TLDM, LUMUT, PERAK DARUL RIDZUAN  
(COMPLETE)**

**NUR FATINAH SHAHARIM  
(2015810684)  
DIPLOMA IN BUILDING SURVEYING**

**PRACTICAL TRAINING REPORT  
MARCH – JULY 2018**

**DEPARTMENT OF BUILDING SURVEYING  
FACULTY OF ARCHITECTURE, PLANNING AND SURVEYING  
UNIVERSITI TEKNOLOGI MARA  
CAWANGAN PERAK  
KAMPUS SERI ISKANDAR**

**(BUILDING CONDITION ASSESSMENT (BCA) AT RUMAH KELUARGA ANGKATAN  
TENTERA BLOK A24 PANGKALAN TLDM, LUMUT, PERAK DARUL RIDZUAN)**

**MARCH – JULY 2018**

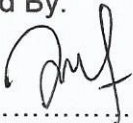
This practical training report is fulfilment of the practical training course.

**PREPARED BY : NUR FATINAH SHAHARIM**  
**SUPERVISING LECTURER : EN. IRWAN BIN MOHAMMAD ALI**

DECLARATION:

I hereby admit that this report is the result of my own efforts, except for the certain parts that are attached from sources that specified in reference chapter.

Prepared By:



.....  
(Nur Fatinah Shaharim)

Date: 3/7/2018

Approved By:



.....  
(En. Irwan Bin Mohammad Ali)

**IRWAN MOHAMMAD ALI**  
Senior Lecturer / Researcher  
Department of Building Surveying  
Faculty of Architecture, Planning & Surveying  
Universiti Teknologi MARA Perak Branch

Date: 3/7/2018

CHAPTER 1  
INTRODUCTION

## **1.1 Introduction**

Industrial Training is a compulsory requirement for a student in certain programs. To increase the level of graduates able to work, an industrial training program was introduced to strengthen the competencies required. Industrial training courses give students learning opportunities in the world of work to receive practical experience in order to improve the reliability of the market.

The purpose of Industrial training is to expose students to the real-life experiences work and to get them involved in the real projects before graduation. It is one of the requirements for the award of Diploma in Building Surveying as a student to complete months of Industrial Training.

Students are required to choose any constructions company or any firm that related to the scope of practical training for industrial training's placement whether it is paid or unpaid. Students have to work under the supervision of experienced information professional. Therefore, students are able to learn more on-site or related scope gained added skills and practical knowledge that are possibly different from the class session.